

# INTERNATIONAL SEARCH REPORT

Int. Application No  
PCT/GB2004/001656

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 D05B97/12 G01B3/00

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 D05B A41H G01B C09D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 02/29147 A (CREATIVE GRIDS UK LTD ; TANDY RACHEL CLAIRE (GB)) 11 April 2002 (2002-04-11) claims	1,5
A	WO 97/09179 A (SCHAFER RANDAL D) 13 March 1997 (1997-03-13) page 3, line 7	1,5
A	US 2003/054121 A1 (THIEMANN RONALD) 20 March 2003 (2003-03-20) abstract	1,5
A	US 5 798 147 A (SCHUHMACHER PETER ET AL) 25 August 1998 (1998-08-25)	
A	US 6 321 458 B1 (HESS KATHERINE L) 27 November 2001 (2001-11-27)	

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

16 August 2004

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23/08/2004

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 0229147	A	11-04-2002	AU 9009101 A CA 2424674 A1 EP 1322809 A1 WO 0229147 A1 JP 2004510511 T NO 20031524 A NZ 524784 A US 2004049935 A1	15-04-2002 11-04-2002 02-07-2003 11-04-2002 08-04-2004 03-04-2003 25-07-2003 18-03-2004
WO 9709179	A	13-03-1997	AT 213466 T AU 5714596 A DE 69619387 D1 DE 69619387 T2 EP 0852542 A1 WO 9709179 A1	15-03-2002 27-03-1997 28-03-2002 10-10-2002 15-07-1998 13-03-1997
US 2003054121	A1	20-03-2003	NONE	
US 5798147	A	25-08-1998	DE 4441651 A1 DE 19532419 A1 AT 178636 T BR 9510303 A CN 1166851 A CZ 9701529 A3 DE 59505609 D1 WO 9602597 A2 EP 0793693 A2 ES 2130680 T3 JP 10508882 T	25-04-1996 06-03-1997 15-04-1999 11-11-1997 03-12-1997 17-06-1998 12-05-1999 01-02-1996 10-09-1997 01-07-1999 02-09-1998
US 6321458	B1	27-11-2001	NONE	